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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/478,188	
Filing Date	January 5, 2000	
First Named Inventor	Ben Shen	
Group Art Unit	1652	
Examiner Name	Kathleen Kerr	
Attorney Docket Number	407T-896010US	

ENCLOSURES (check all that apply)						
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached		Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
X Amendment / Respon	nse	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information		
Affidavits/decl	aration(s)	Petition to Convert to a Provisional Application		Status Letter		
Extension of Time Re	equest	Power of Attorney, Revocation Change of Correspondence Address	X	Additional Enclosure(s) (please identify below):		
Express Abandonmer	nt Request	Terminal Disclaimer Small Entity Statement		receipt acknowledgment postcard Sequence Listing Diskette		
Information Disclosur	e Statement	Request for Refund				
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.						
Response to M Parts under 3 1.52 or 1.53	/lissing Re	emarks				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name  Tom Hunter, Reg. No. 38,498, Quine Intellectual Property Law Group P.C.						
Signature In Management						
Date June	1, 2004					

CERTIFICATE OF MAILING
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Atty Docket No.: 407T-896010US / Client Ref: 1999-177-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BEN SHEN, WEN LIU, STEVEN D. **CHRISTENSON**, and **SCOTT STANDAGE** 

Application No.: 09/478,188

Filed: 01/05/2000

**GENE CLUSTER FOR** For: PRODUCTION OF THE ENEDIYNE **ANTITUMOR ANTIBIOTIC C-1027** 

Examiner: K. Kerr

Art Unit: 1652

RESPONSE TO COMMUNICATION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Communication mailed on April 30, 2004 in which the Examiner indicated that the computer readable form of the sequence listing did not appear to match the present application or the paper copy included therewith.

The following documents are enclosed herewith:

A computer readable form of the sequence listing. 1)